

Work Order ID 105961

Wednesday, August 28, 2013 9:56:16 AM

105961

Page 1

Item ID: D3636-041

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Shoulder Harness

Start Date: 8/28/2013 Start Qty: 16.00

Required Date: 9/13/2013 Req'd Qty: 16.00

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan: MF

Date: 8-29 Tooling:

Run Start *NR1*

QC:

Date: SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID Tool # Plan
Code Accept Reject Reject Insp.
Qty Qty Number Stamp

Draw Nbr

Revision Nbr

D3636

Rev B U/R

100

0.00

100

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O:

Purchase Part Number: P/N 3104-1-061-2396

Supplier:

AMSAFE INC., PHOENIX, ARIZONA

Certificate of conformity is required

CL 13/08/29 (12)

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.00

Packaging

Ensure certificate of conformity is attached

13/9/15 (12)

120

QC6- Inspect dimensions to drawing

0.00

DAS

27

9-89

120

QC

Memo

0.00

B.96

Quality Control

12

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Page 2

Item ID: D3636-041

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Shoulder Harness

Start Date: 8/28/2013 Start Qty: 16.00

16

Cust Item ID:

Required Date: 9/13/2013 Req'd Qty: 16.00

16

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: SI267

0.00

130

Packaging

Memo

0.00

Packaging

12x 13-09-6

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

13/9/9

13-09-9

52
640

Picklist Print

Wednesday, August 28, 2013 9:56:15 AM

Page 1

Work Order ID: 105961

Parent Item: D3636-041

Parent Item Name: Shoulder Harness

Start Date: 8/28/2013

Required Date: 9/13/2013

Start Qty: 16.00

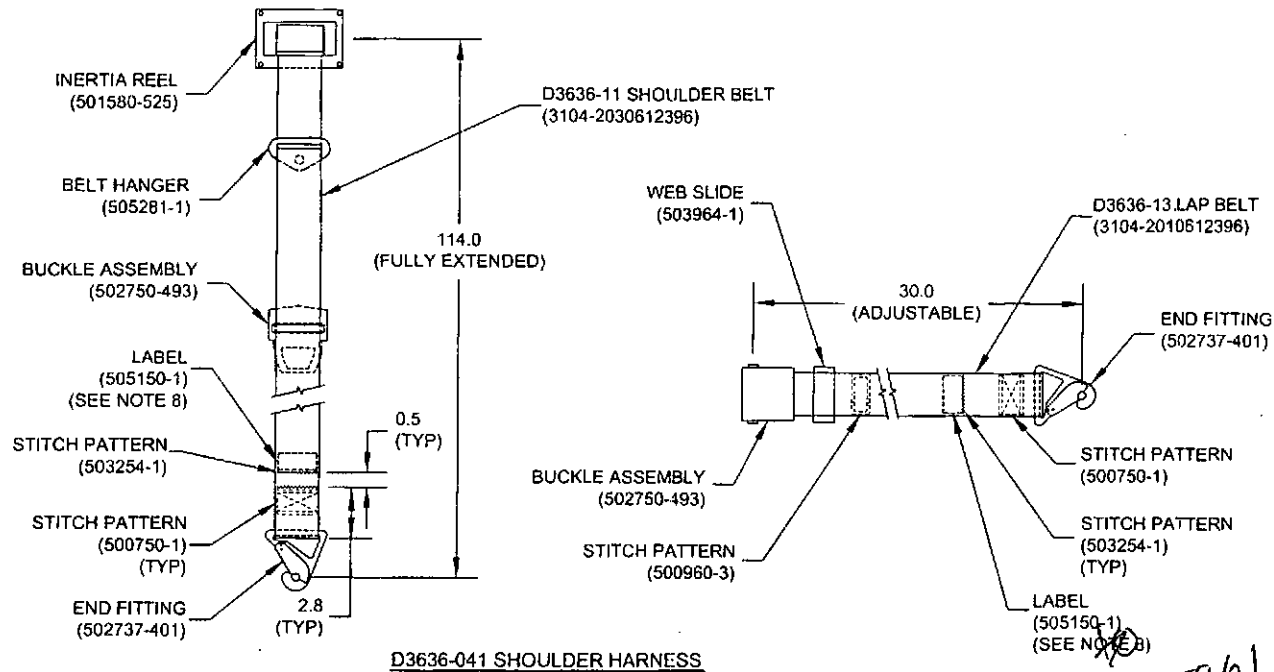
Required Qty: 16.00

Comments: IPP Rev:A rcvA as per dwg 08-01-09 DD verified by LL 08/01/09

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3636-041P Shoulder Harness		Purchased	No			110	Each	0.0000	1	16	12	8/28/13	

(12)

SPECIFICATION CONTROL DRAWING



D3636-041 SHOULDER HARNESS

NOTES:

- 1) DESCRIPTION: 3-POINT SHOULDER HARNESS WITH LEVER STYLE BUCKLE AND CHROME HARDWARE PLATING
2" BLACK NYLON WEBBING, STYLE T1200-5 WHICH MEETS REQUIREMENTS OF TSO-C114
WITH MINIMUM STRENGTH OF 2500 LBS
- 2) PURCHASE INFO: P/N 3104-1-061-2396 (D3636-041)
AMSAFE INC., PHOENIX, ARIZONA
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.7 lbs
- 8) LABEL TO INCLUDE: DART AEROSPACE P/N D3636-11/-13
(613) 632-3336

B	NEW HARNESS P/N'S; REFERENCE TSO-C114	LE	07.10.16
A	NEW ISSUE; REPLACES G10601	LE	07.07.27
REV.	DESCRIPTION	BY	DATE
DESIGN	CV	DART AEROSPACE USA, INC PORT HADLOCK, WA	
DRAWN	LE		
CHECKED	AB	DRAWING NO.	REV. B
MFG. APPR.	N/A	D3636	SHEET 1 OF 1
APPROVED	MA	TITLE	SCALE
DE APPR.	MA	SHOULDER HARNESS	NTS
DATE	07.10.16	COPYRIGHT © 2007 BY DART AEROSPACE USA, INC THIS DOCUMENT IS UNCLASSIFIED AND CONTAINS NO INFORMATION THAT IS NOT TO BE RELEASED FOR ANY REASON OR FOR ANY PURPOSE TO ANY OTHER PERSON OR ENTITY WITHOUT THE EXPRESS WRITTEN PERMISSION OF DART AEROSPACE USA, INC.	

105961
RELEASED
UNDER REVIEW
13.07.23
P823-255

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>															
Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO21128**

Purchase Order Date 8/29/2013

PO Print Date 8/29/2013

Page Number 1 of 1

Order From :

VU-AMS001

Ship To : DART AEROSPACE LTD

AMSAFE INC.
1043 NORTH 47TH AVENUE
PHOENIX, AZ 85043
US

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

PAID
FCI 8/30/13

Contact Name

Vendor Phone 602 850 2850

Ship To Contact

Ship To Phone

Ship Via: FedEx PI collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms

Net 30

Currency

USD

FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	D3636-041P AS PER DWG D3636 REV. B B105961 AMSAFE P/N:3104-1-061-2396	Shoulder Harness	9/5/2013 Yes 9/5/2013		12.00 Each	\$337.39	\$4,048.68
						Line Total:	\$4,048.68
2	105961	AOG FEE D3636-041	9/5/2013 Yes 9/5/2013		1.00	\$550.00	\$550.00
						Line Total:	\$550.00
						PO Total:	\$4,598.68

Note: Pricing listed above is as per contract agreement between Dart Aerospace and the respective manufacturer.

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required ☒ YES ☐ NO

PST# 6122-5207

Change Nbr:

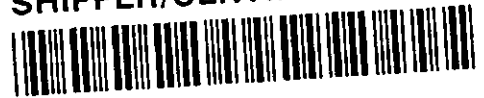
1

Change Date: 8/29/2013

AmSafe

1043 NORTH 47th AVENUE
PHOENIX, AZ 85043
PH (602)850-2850 FAX (602)850-2812

SHIPPER/CERTIFICATION



CUSTOMER NO.
10006113

SALES ORDER NO.
S262304

BOL NO.
000310838

DATE PRINTED
09/04/13

PAGE NO.
1

DART AEROSPACE
1270 ABERDEEN STREET
HAWKESBURY
HAWKESBURY, ON K6A 1K7
Canada

DART AEROSPACE LTD.
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Canada

CUSTOMER ORDER NO.
PO21128

TERMS
NET30 *

FREIGHT
COLLECT

SHIP VIA
FedEx P1 10:30 AM

F.O.B.
ORIGIN

Ship to ID: 10006125

SHIPMENT REFERENCE 000310838

Sales Order Remarks: 1517-9324-0
Remarks:

LINE	ITEM NUMBER / DESCRIPTION	DRAWING AND CERTIFICATIONS	DUE DATE	QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED
1	Cust. Item No.: D3636041 3104-1-061-2396 REST SYS ASSY W/IR	DRAWING: 3104 REV: G CERT: TSO-C114 Lot/Serial Numbers Shipped Quantity S262304-1	2013-09-04 12.0	12 Expire Ref.	12	0

I certify that the article(s) listed above conform to all applicable design data, and (as applicable):
FAA PMA, FMVSS 209, FMVSS 302, 14 CFR 25.853
FAA TSO C22f, C22g, C114 or TSO Plus


The conditions and tests required for TSO approval of the article(s) are minimum performance standards. It is the responsibility of those installing the article(s) either on or within a specific aircraft to determine that the aircraft installation conditions are within the standards applicable to the TSO article including (when applicable) the integrated non-TSO function. The non-TSO function as the seat belt airbag system including the inflator cable assembly and electrical components that have not been evaluated for functionality or installation requirements. TSO articles including non-TSO function must have separate approval for installation in an aircraft. The article(s) may be installed only if performed under 14 CFR part 43 or the applicable airworthiness requirements. Product shipped meets all material, processing and test requirements. Certifications/Test reports as applicable are retained on file at AmSafe Aviation.

AmSafe Authorized Signature: X

Jesse Ochoa
Moham

SEP 04 2013
Dated: / /

COUNTRY OF

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: S262304-1NW	
4. Organization Name and Address: AmSafe Aviation 1043 North 47th Avenue Phoenix, Arizona 85043		Cert. No. PT1967NM				5. Work order/Contract/Invoice Number: S262304 - 1 O PAGES ATTACHED	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	REST SYS ASSY W/IR	3104-1-061-2396	N/A	12	A0813	NEW	
13. Remarks: Drawing: 3104 Rev: G TSO: TSO-C114							
EXPORT AIRWORTHINESS APPROVAL: THIS ARTICLE MEETS THE SPECIAL REQUIREMENTS OF CANADA							
14. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13.				19. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature: 		16. Approval/Authorization No.: ODA602112NM		20. Authorized Signature		21. Authorized/Certificate No.	
17. Name (typed or printed) NANCY WILLIAMSON		18. Date (m/d/y): SEP/04/2013		22. Names (typed or printed)		23. Date (m/d/y):	
User/Installer Responsibilities							
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p>							

